#4 2.22.02 9M

Attorney's Docket No.: 60531P002

**Patent** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re /	Application of:	)
	Peter M. Killcommons	<ul><li>Examiner: Not Yet Assigned</li><li>Art Unit: 2766</li></ul>
Applic	eation No.: 09/491,459	) Alt Offit. 2766 )
Filed:	January 26, 2000	Received
For:	SECURE NETWORK SYSTEM AND METHOD FOR TRANSFER OF	FEB 2 0 2002
	MEDICAL INFORMATION	) Technology Center 2100

Assistant Commissioner for Patents Washington, D.C. 20231

## SUBMISSION OF FORMAL DRAWINGS

Sir:

Transmitted herewith are seven (7) sheets of formal drawings for the aboveidentified application.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: February 19, 2002

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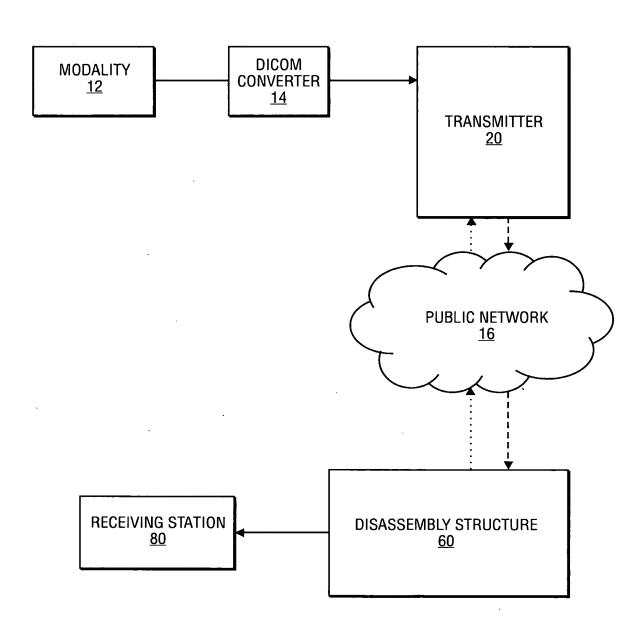


FIG. 1

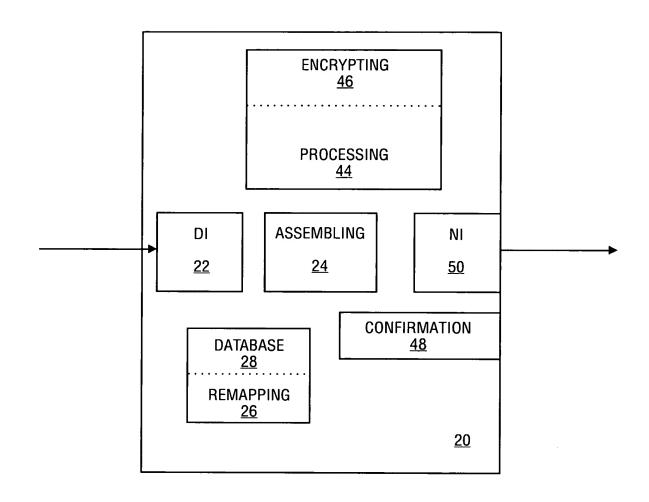


FIG. 2

	Ι		
PORT # Disassembly Si	104	104	104
AE TITLE IP ADDRESS PORT #  Disassembly St Disassembly St 34 36	1.2.3.7	1.2.3.7	1.2.4.7
AE TITLE Disassembly St <u>32</u>	Disassem 3	Disassem 3	Disassem 4
ENCRYPT <u>40</u>	DNSSec 3des	PSec 3	IPSec 3
COMPRESS 38	3:1	3:1	2:1
ALIAS AE TITLE Receiving Station	WS-Site B	Archiv-Site B	WS-Site C

FIG. 3

	ESP TRAILOR AUTHENTICATION 112	OUTER PACKET				
	DATA 130				DATA 130	
	TRANSPORT LAYER 132				Transport Layer 132	
	IP ADDRESS RECEIVING STATION 124	CKET	100 FIG. 4A		IP ADDRESS RECEIVING STATION 124	INNER PACKET
	Port number Receiving Station 126	INNER PACKET <u>122</u>			Port number Receiving Station 126	
	AETITLE RECEIVING STATION 128				AETITLE RECEIVING STATION 128	
<u>100</u>	COMPRESSION 134				COMPRESSION 134	
-1	ESP ENCRYPTION 108				АН АUTHENTICAT <u>114</u>	OUTER PACKET 102
	IP ADDRESS DISASSEMBLY STRUCTURE 104	OUTER PACKET 102			IP ADDRESS DISASSEMBLY AUTHENTICAT STRUCTURE 114	
	Portnumber Disassembly Structure	<b>)</b>			PORT NUMBER DISASSEMBLY STRUCTURE 106	J

FIG. 4B

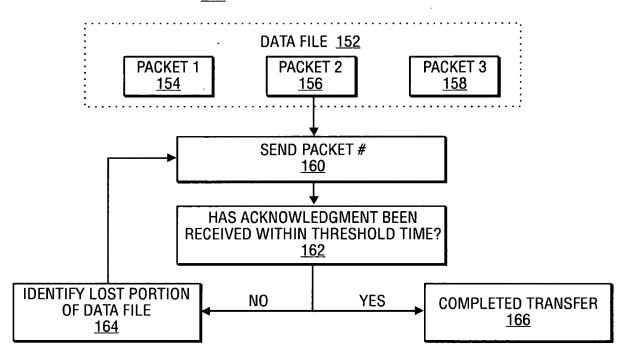
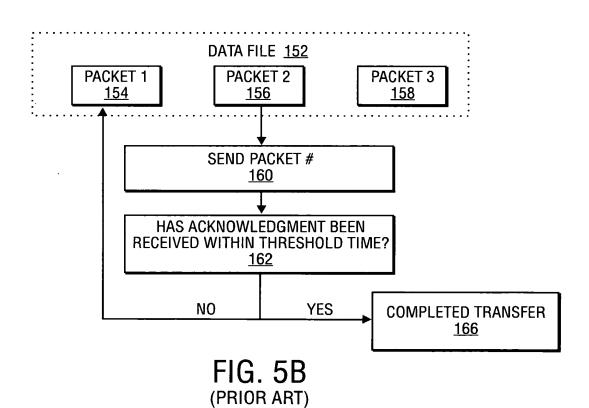
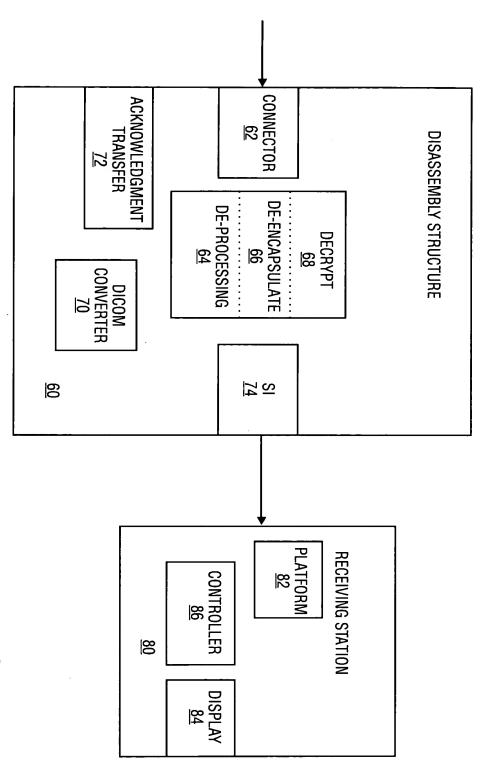


FIG. 5A





G. 6

